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l	Attorney Docket	No.	LFS-138	
	First Inventor		Mahyar Z. Kermani	
	Title		BIOSENSOR APPARATUS AND METHODS WITH SAMP TYPE AND VOLUME DETECTION	LE
	Express Mail La	bel No.	EL710608761US	
		ADD	RESS TO: Commissioner for Patents	

# Please type a plus sign (+) inside this box → UTILITY

	PATENT APPLICATION	First Inventor		Mahyar Z. Kerma	ani
	TRANSMITTAL	Title			PPARATUS AND METHODS WITH SAMPLE
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	only for new nonprovisional applications under 37 CFR 1 53(b))	Express Mail La	bel No.	EL710608761US	
	SAPPLICATION ELEMENTS		ADD	RESS TO:	Commissioner for Patents
	See MPEP Chapter 600 concerning utility patent app contents.	lication			Box Patent Application Washington, DC 20231
	<ol> <li>Fee Transmittal Form (e.g., PTO (submit an original and a duplicate for fee pto (submit an original and a duplicate for fee pto 2.  Applicant claims small entity stated 3.  Specification [Total Pages 34] (Preferred arrangement set forth below)         <ul> <li>Descriptive Title of the Invention</li> <li>Cross Reference to Related Application</li> <li>Statement Regarding Fed sponsore</li> <li>Reference to sequence listing, a take computer program listing appendix</li> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (iff Detailed Description</li> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul> </li> <li>4.  Drawing(s)(35 USC 113) [Total States of the Declaration [Total Feet of the Disclosure of the Declaration [Total Feet of the Declaration of the Declaration (37 (for continuation/divisional with Box 18 in the Declaration of the Declaration of the Declaration (37 (for continuation/divisional with Box 18 in the Declaration of the Declaration of the Declaration of the Declaration of the Declaration (37 (for continuation/divisional with Box 18 in the Declaration of the D</li></ol>	ations ed R&D ole, or a  filled)  Sheets8] Pages3]  () CFR 1.63(d)) 8 completed) S) eleting r application, .33(b).	8. N a.	nputer Programucleotide and Submission (if Computer Read Specification Solidaria CD-ROM i.	CD-R in duplicate, large tablem (Appendix)  /oɨ Amino Acid Sequence f applicable, all necessary) dable Form (CRF) equence Listing on: or CD-R (2 copies); or  ying identity of above copies  YING APPLICATION PARTS Papers (cover sheet & document(s)) (b) Statement Power of Attorney is an assignee) slation Document (if applicable) disclosure Statement 49 Copies of IDS Citations mendment pt Postcard (MPEP 503) ecifically itemized) y of Priority Document(s) rity is claimed) Certifications under 35 U.S.C. 122 Applicant must attach form or its equivalent.
	Name: Philip S. Johnson, Esq. Address: Johnson & Johnson One Johnson & Johnson New Brunswick, NJ 089:  20. Please direct all telephone calls or tele Telephone: (732) 524-6351  21. SIGNATURE DE APP NAME Lois A. Gianneschi	ation Data Sheet ation-in-Part (Congroup Sonly: The end b, is considere hereby incorpertently omitted ORRESPOND 00027777  The Plaza 33-7003 US TELEPHON faxes to Lois Fax: (732) 5. ELICANT, AT	cunders CIP) of one Art Urnatire disable a paracorated different in CIP	prior application it: closure of the pt of the disclos by reference. The submitted a ADDRESS correspondence of the pt of the submitted at ADDRESS correspondence of the submitted at the submitted at a ADDRESS correspondence of the submitted at t	n No.: , filed .  prior application, from which an ure of the accompanying The incorporation <u>can only</u> be application parts.  Pe Address below
-	DATE December 12, 200		استخعر	~	
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# FEE TRANSMITTAL Application Number Filing Date First Named Inventor Group Art Unit Examiner Name Attorney Docket Number LFS-138

# **FEE CALCULATION**

### CLAIMS AS FILED

(1)	(2)	(3)	(4)	(5)
FOR:	NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE \$710.00
TOTAL CLAIMS	28 - 20 =	8	x 18.00	\$ 144.00
INDEPENDENT CLAIMS	5 - 3 =	2	x 80.00	\$ 160.00
MULTIPLE DEPENDENT CLAIMS		N/A	\$270.00	
		TOTAL FEES	\$1,014.00	

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Typed or Printed Name Lois A/G/anneschi	Reg. No. 35,519
Signature Date: 12-12-01	Deposit Account No. 10-0750

DOCKET NO. LFS 138

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: MAHYAR Z. KERMANI

For : BIOSENSOR APPARATUS AND METHODS WITH SAMPLE TYPE

AND VOLUME DETECTION

# Express Mail Certificate

"Express Mail" mailing number: EL710608761US

Date of Deposit:

December 12, 2001

I hereby certify that this complete application, including specification pages, claims, drawings, un-signed Declaration and Power of Attorney, and Information Disclosure Statement, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

A Combined Declaration and Power of Attorney will be submitted to the United States Patent and Trademark Office upon receipt of the U.S. Serial Number for this patent application.

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